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	Application No.	Applicant(s)	
	09/603,393	MCCULLOUGH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Sam K. Ahn	2637	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due course	
1. \boxtimes This communication is responsive to <u>amendment, received</u>	on 12/03/04.	•	
2. X The allowed claim(s) is/are 1-5,7-11,13-19,21-27 and 29-3	<u>Z</u> .		
3. \boxtimes The drawings filed on <u>23 June 2000</u> are accepted by the Ex	kaminer. ₋		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the feach sheet. Replacement sheet(s) should be Repulsed as such in the depose attached Examiner's comment regarding REQUIREMENT sheet in the depose attached Examiner's comment regarding Requirement sheet in the depose attached Examiner's comment regarding Requirement sheet in the depose attached Examiner's comment regarding Requirement sh	been received. been received in Application cuments have been received of this communication to file ENT of this application. Sitted. Note the attached EXA as reason(s) why the oath or to be submitted. on's Patent Drawing Review as Amendment / Comment or the header according to 37 CF sit of BIOLOGICAL MATE	n No I in this national stage application from this national stage application from the requirem and the requirement (PTO-948) attached in the Office action of the drawings in the front (not the back) at 1.121(d). ERIAL must be submitted. Note the	nents E OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 8), 7. ☑ Examiner's	ormal Patent Application (PTO-152 ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- a. In claim 2, line 2, "to customer" has been changed to "to a customer".
- b. In claim 4, line 15, "provide data" has been changed to "provides data".
- c. In claim 26, line 3, "the xDSL link" has been changed to "a xDSL link".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sam K. Ahn whose telephone number is 703-305-0754. The examiner can normally be reached on M-F 9AM - 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 703-308-7728. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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